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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	o I o
Attorney Docket No	04939P011	28°. 28.
(maximum 12 characters) First Named Inventor	Jonathon Cheah	02.s
Title: LOW DEVIA	TION INDEX DEMODULATION SCHEME	20/
Express Mail Label No	EL143569485US	ğ

Express Ma ADDRESS TO: **Assistant Commissioner for Patents**

	Box Patent Application Washington, D. C. 20231								
		ELEMENTS upter 600 concerning utility patent application contents.							
1.	X	X Fee Transmittal Form (e.g., PTO/SB/17)							
2.		(Submit an original, and a duplicate for fee processing) Applicant Claims Small Entity Status. (37 CFR 1.27)							
3.	<u>x</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure							
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 14)							
5.	X Oath or Declaration (Total Pages <u>5</u>)								
		a. X Newly Executed (Original or Copy)							
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)							
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 							
		c Unsigned.							
6.		Application Data Sheet. (37 CFR 1.76)							
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
8.	(if applicable.	Nucleotide and/or Amino Acid Sequence Submission							
	à	Computer Readable Form (CRF)							
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or							
	c	iipaper Statement verifying identity of above copies							
		ACCOMPANYING APPLICATION PARTS							

9. 10.	<u>X</u>	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
		b. Power of Attorney
11.		English Translation Document (if applicable)
12.		a. Information Disclosure Statement (IDS)/PTO-1449
		b. Copies of IDS Citations (4 cited references)
13.		Preliminary Amendment
14.	<u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.	<u>_x</u>	Other: Certificate of Express Mailing
Of F (which which Applic For Co an oat contir be reli 18B. the as assign (or a co	Prior Applia is a column of column or declar aution of declar aution	TINUING APPLICATION, check appropriate box and supply the requisite information: Divisional
19.		pondence Address
	_ Custom	or (Insert Customer No. or Attach Bar Code Label here)
<u> </u>	Corresp	pondence Address Below
NAME	E <u>Tare</u>	ek N. Fahmi
	BLA	KELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
ADDF	RESS _	12400 Wilshire Boulevard
		Seventh Floor
CITY	Los Ange	eles STATE California ZIP CODE 90025-1026
Count	try <u>U.S</u>	S.A./ TELEPHONE (408) 720-8300 FAX (408) 720-8383
Name	(PRINT/TY	PE):
Signa	ture:	Date: 12 20 01

2/15/01 Atty. Docket No.: 004939P011

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Jonathon Cheah

Title LOW DEVIATION INDEX DEMODULATION SCHEME

Attorney Docket No. 004939P011

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Signature

Tarek N. Fahmi

Typed or Printed Name

41,402

Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 2023

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- 3 -

PTO/SB/17(09/00)

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FEE TRANSMITTAL FOR FY 2002									
			-	TOTAL AMOUNT	OF PAYMENT (\$)	78	30.00		
Comple	ete if Kno	wn:			(+)				
	Application No. Unassigned								
Filing D	Filing Date Herewith								
First Na	amed Inv	entor	Jonatho	n Cheah					
	Art Unit		<u>Unassig</u>						
	er Name		<u>Unassig</u> i						
Attorney	y Docket I	No	<u>004939F</u>	2011					
METHOD OF PAYMENT (check one)									
1. [[X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: 								
	Deposit Account Number <u>02-2666</u> Deposit Account Name								
[]	Charge	Any Ad	ditional Fee Requ	ired Under 37 CFR 1	1.16 and	1.17		
]]	Applica	ınt claim	ns small entity sta	tus. See 37 CFR 1.2	27			
2	<u>x</u> _	Paymer	nt Enclo	sed: <u>X</u>	Check Money Order Other				
FEE C	ALCULA	TION				·			
1. <u>B</u>	BASIC FI	LING F	<u>EE</u>						
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Fee	Fee	Small E Fee	Fee						
Code	(\$)	Code	(\$)	Fee Description				Fee Paid	
101	740	201	370	Utility application	n filing fee			740.00	
106	330	206	165	Design applicati				740.00	
107	510	207	255	Plant filing fee	g				
108	740	208	370	Reissue filing fe	е				
114	160	214	80	Provisional appl					
				• •					
						SUBT	FOTAL (1) \$_	740.00	
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	ndent C			3** =		X			
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Fee	Fee	Fee	Fee						
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103	18	203	9	Claims in excess	of 20				
102	84	202	42	Independent clair					
104	280	204	140		nt claim, if not paid				
109	84	209	42		ndent claims over o		patent	1	
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FEE (CALCULA	TION (co	ntinued)			
3.	ADDITIO	NAL FEE	S			
Large	Entity	Small E	ntity			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
105	130	205	65	Surcharge - late filing fee or oath	· oo i ala	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
139	130	139	130	Non-English specification	<u> </u>	
147	2,520	147	2,520	For filing a request for ex parte reexamination		
099	8,800	099	8,800	Request for inter parties reexamination		
112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
115	110	215	55	Extension for reply within first month		
116	400	216	200	Extension for reply within second month		
117	920	217	460	Extension for reply within third month		
118	1,440	218	720	Extension for reply within fourth month		
128	1,960	228	980	Extension for reply within fifth month		
119	320	219	160	Notice of Appeal		
120	320	220	160	Filing a brief in support of an appeal	<u></u>	
121	280	221	140	Request for oral hearing		
138	1,510	138	1,510	Petition to institute a public use proceeding		
140	110	240	55	Petition to revive – unavoidable		
141	1,280	241	640	Petition to revive - unintentional		
142	1,280	242	640	Utility issue fee (or reissue)		
143	460	243	230	Design issue fee		
144	620	244	310	Plant issue fee		
122 123	130	122	130	Petitions to the Commissioner		
123	50 180	123 126	50 400	Processing fee under 37 CFR 1.17(q)		
581	40	581	180 40	Submission of Information Disclosure Stmt		
301	40	301	40	Recording each patent assignment per	40.00	
146	740	246	370	property (times number of properties) For filing a submission after final rejection	40.00	
170	740	240	370	(see 37 CFR 1.129(a))		
148	110	248	55	Statutory Disclaimer		
149	740	249	370	For each additional invention to be examined		
1.40	140	2.73	3.0	(see 37 CFR 1.129(b))		
179	740	279	370	Request for Continued Examination (RCE)		
169	900	169	900	Request for expedited examination of a design		
				application		
195	300	195	300	Publication fee for early, voluntary, or normal pub.	*	
196	300	196	300	Publication fee for republication		
194	130	194	130	Request for voluntary publication or republication		
098	130	098	130	Processing fee under 37 CFR 1.17(i) (except provisionals)		
091	1,280	091	1,280	Acceptance of unintentionally delayed claim for priority		
Other	fee (specif	·v)			-	
Other fee (specify)						
*Reduced by Basic Filing Fee Paid						
SUBMITTED BY:						
Typed or Pripted Name:						
Signa	iture:	1/4/	1	Date: 12 20 01		
Reg.	Number: [/]	41,40	2	Telephone Number:(408) 720-8300)	